



**GMC P10<sup>Y</sup>**  
**Portable Air Conditioner**  
**User Manual**



Dear Customer.

Your new GMC Aircon appliance has been manufactured in a state-of-the-art facility and has passed the strictest quality control procedures. Please read this manual carefully before using your appliance for the first time and then please store this manual for future reference.

Thank you again for choosing GMC Aircon. If you have any issues at all with your product or any questions then the quickest route for resolution is to please contact us through our website [www.gmcaircon.co.za](http://www.gmcaircon.co.za) or on 012-661-1173. We pride ourselves on 100% customer satisfaction and we trust you will enjoy your new product.

Record in the space below the listed information for future reference.

SERIAL NUMBER.....

DATE OF PURCHASE.....

PURCHASED FROM.....

.....



Do not attempt to maintain the appliance yourself. Only authorised agents are to carry out repairs.

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## SAFETY

### PLEASE READ ALL THESE INSTRUCTIONS CAREFULLY BEFORE USING YOUR NEW GMC AIRCON APPLIANCE.

- Only use this air conditioner for domestic purposes and in the way indicated in these instructions.
- Do not use this air conditioner outside and always place it in a dry environment.
- Never use the cord, the plug or the appliance when they show any sign of damage. The cord length of this product has been selected to reduce the possibility of injury. Do not use your air conditioner with an extension cord unless it has been checked and tested by a qualified electrician or electrical supplier.
- Keep the air conditioner away from hot sources and direct sunlight.
- Always ensure the air conditioner has been switched off before unplugging it.
- Unplug the air conditioner before cleaning or changing any parts of the appliance or when it's not in use.
- Follow the cleaning instructions carefully in the manual to ensure the longevity of your appliance.
- Please make sure that the voltage rating on the type plate corresponds to your main voltage output. Please be aware that any error in connecting the appliance invalidates the guarantee.
- Do not let young children use this appliance without supervision.
- Never leave the appliance unsupervised when in use. Switch off the appliance if you have to go away for even a short time.
- Never pull the cord to unplug or move the appliance.
- Never immerse the appliance in water or any other liquid for any reason.
- Keep the appliance away from water or oil splashes.
- Do not insert sharp metallic objects or fingers in the air swinging fins of the appliance.
- Never repair the appliance yourself. Please contact us on 012-661-1173 or through [www.gmcaircon.co.za](http://www.gmcaircon.co.za) and we will advise on the best possible solution for your air conditioner.
- Never use non approved on your appliance, this could cause damage to your air conditioner and will void the warranty. Please contact us on 012-661-1173 or through [www.gmcaircon.co.za](http://www.gmcaircon.co.za) for advice.
- **Special recommendations:**
  - Install your portable air conditioner on a flat surface free from obstacles surrounding the unit. Leave at least a 50cm space between the unit and the wall.
  - Ensure that the plug point is always easily accessible after the installation.
  - Always place the appliance in a vertical position, in order to maintain the compressor in good working condition.
  - Do not use the appliance near gas or other flammable liquids.
  - Do not block the air outlet and inlet ventilation.
  - Do not use spray (insecticides, painting) or any other flammable products near the appliance as this may cause the plastic casing to become deformed and the unit may sustain electrical damage.
- **Power sources**

Ensure the plug is correctly installed and free from any damage.

- Do not use an adapter with this appliance.
- Once the plug has been correctly installed, you can then power on the unit using the ON/OFF button on either the control panel or the remote control.

**GMC AIRCONDITIONING CC WILL NOT ASSUME ANY RESPONSIBILITY IN CASE OF NON ADHERENCE TO THESE INSTRUCTIONS.**

**KEEP THIS USER MANUAL IN A SAFE PLACE FOR FURTHER REFERENCE.**

## INSTALLATION

### Selection of the installation location

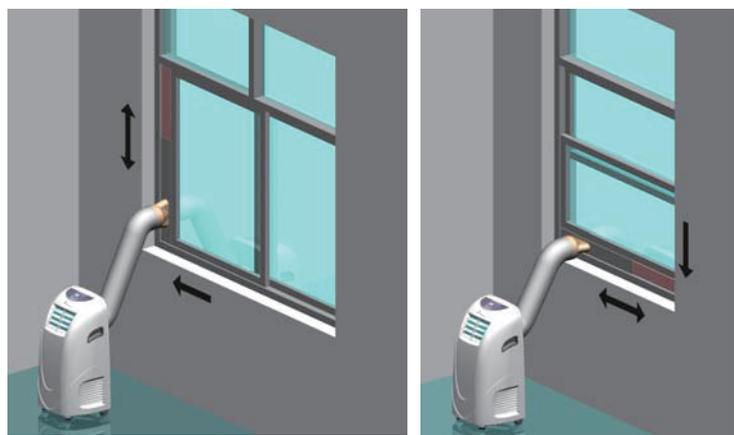
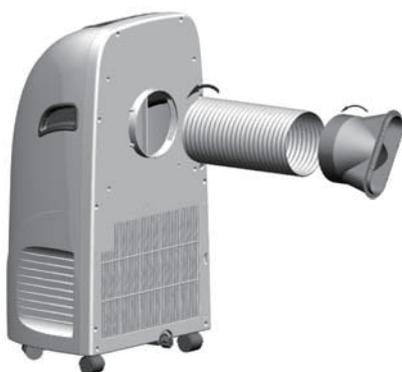
The unit must be positioned in a dry area and placed on a flat surface. Ensure the unit is clear of obstacles and has at least a 50cm spacing area all around the unit.



### Installation

Fix the exhaust pipe into the adapter, and then fix the other side of the exhaust pipe into the air outlet vent of the unit. (anti-clockwise)

Fix the adapter into the window slider kit, and then half open the window to meet the width of the window slider kit. The length of the window slider kit is adjustable.



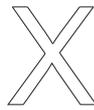
## Incorrect mounting



The bend of the exhaust pipe is very important. Incorrect mounting can prevent the machine from working correctly.

Take care to prevent any sharp bows or bends of the exhaust pipe.

The exhaust air must flow freely.



## WARNING

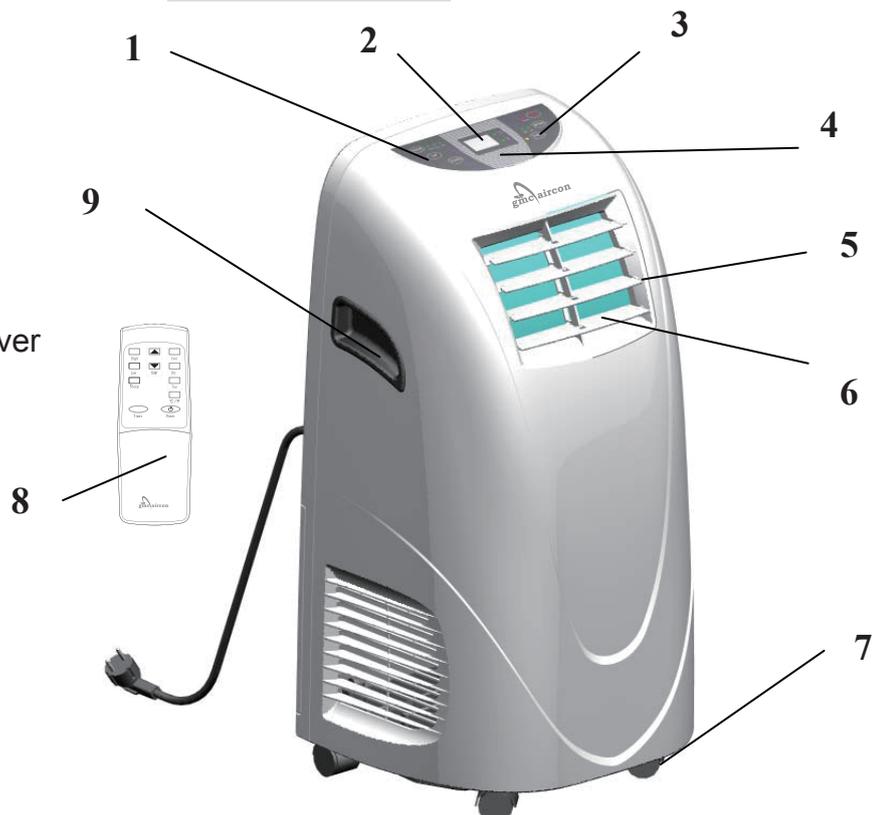
The length of the exhaust pipe is specially designed according to the specification of this product. Do not replace or extend it with your own hose as this could cause malfunction.

**BE CAREFUL:** Please note the maximum developed length of the exhaust pipe is 1500mm. For optimal function please use the shortest possible length where possible. When mounting, we advise that you keep the exhaust pipe in a horizontal position.

## PART NAME

### Front

1. Control panel
2. Display
3. Button
4. Remote control receiver
5. Air outlet vent
6. Louver
7. Castor
8. Remote Control



9. Handle

**Back**

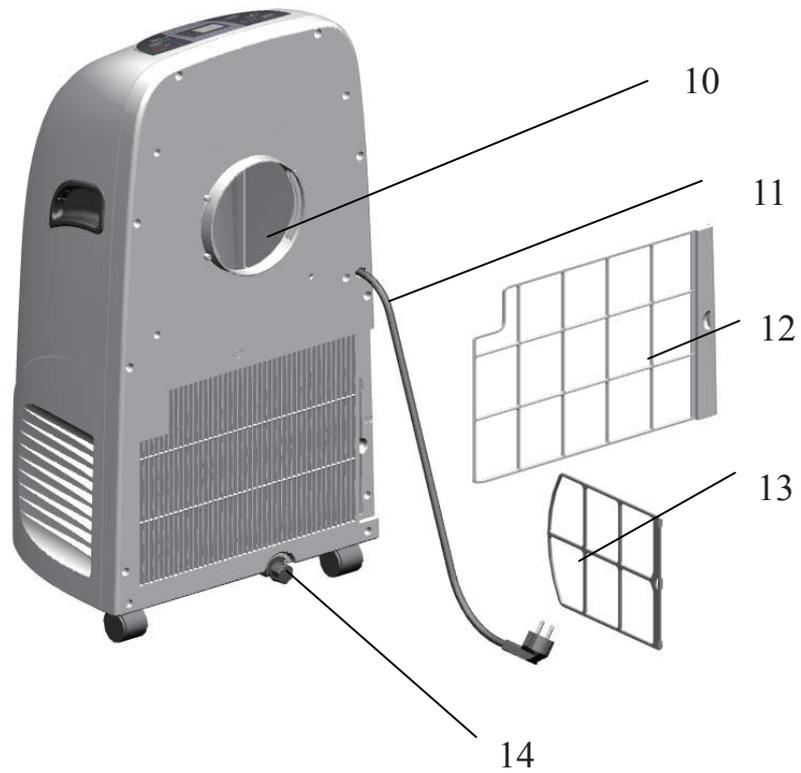
10. Exhaust air outlet vent

11. Power cord

12. Big filter

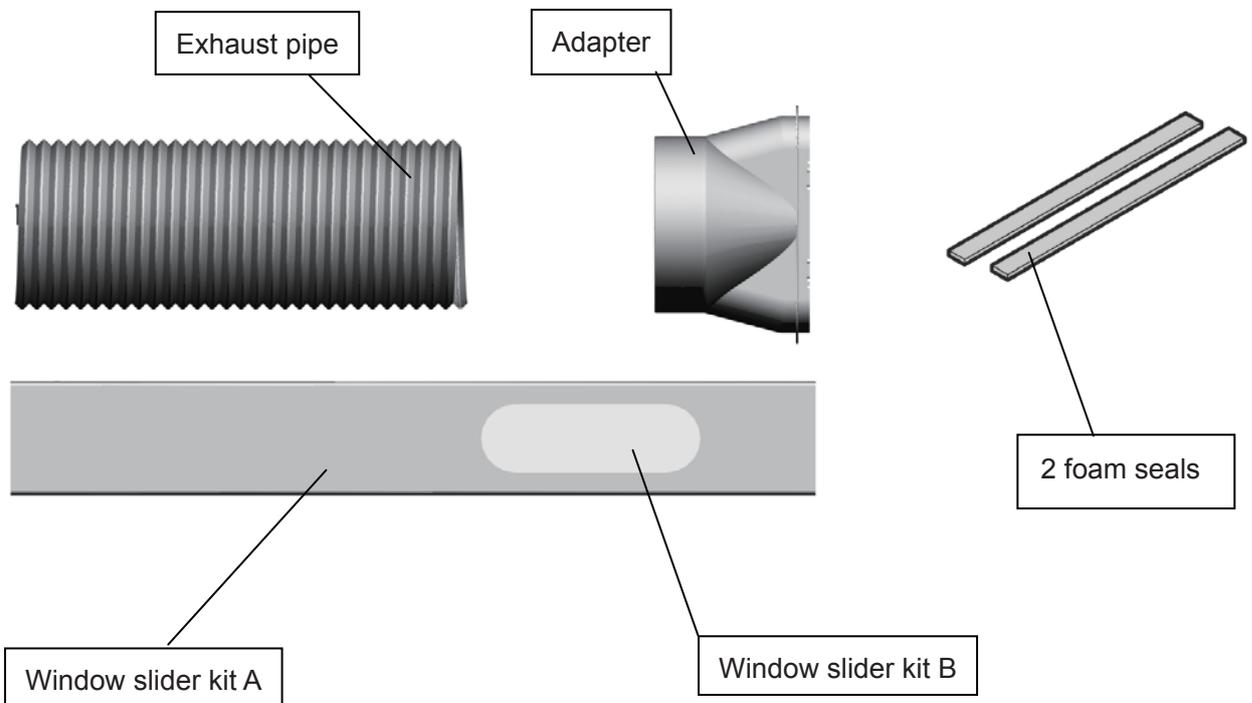
13. Small filter

14. Draining hole



Check all the accessories included in the package and please refer to the installation instructions for their usage.

**Accessories**



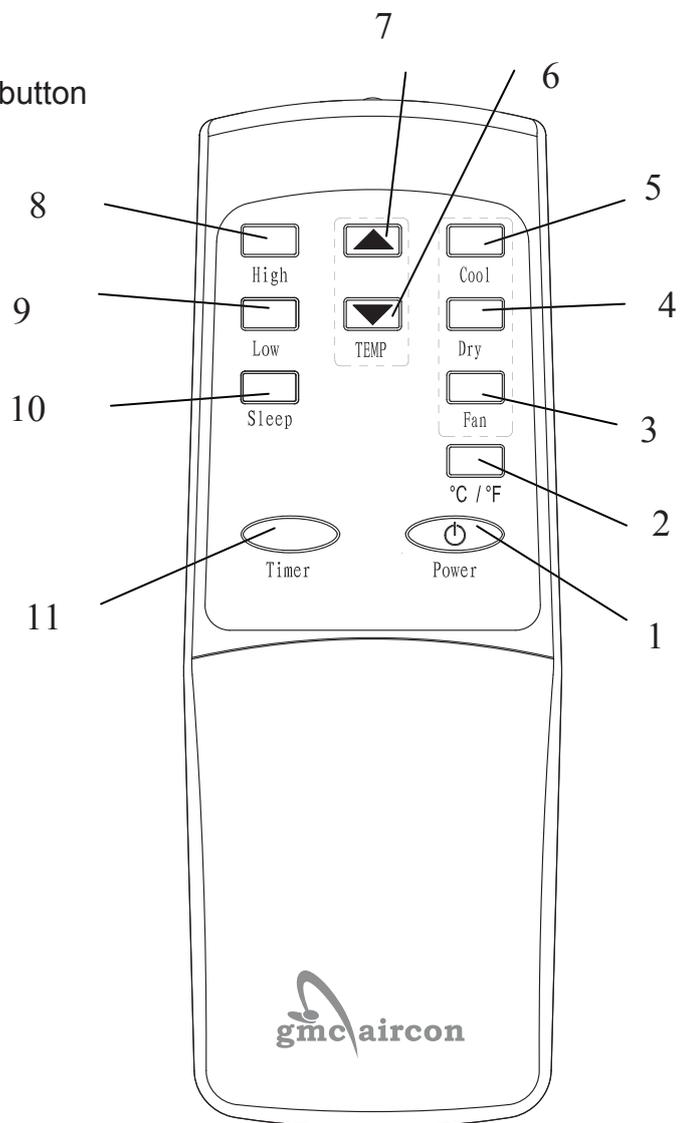
## CONTROL PANEL



1. POWER button: press this button to turn on/off the unit.
2. MODE button: press this button to select Cooling, Automatic adjusting mode or Fan mode
3. SPEED button: press this button to select high, low fan speed
4. Timer: when in stand-by mode press this key to set automatic time on; when in running time press this key to set automatic time off.
5. UP button: press this button to set the temperature higher when cooling; press this button to adjust time longer when timing; to exchange Fahrenheit and Celsius when press both UP and Down button
6. DOWN button: press this button to set the temperature lower or higher when cooling; press this button to adjust time shorter or longer when timing; to exchange Fahrenheit and Celsius when press both UP and Down button.

## REMOTE CONTROL

1. Power
2. Celsius and Fahrenheit exchange button
3. Fan button
4. Dry Mode Button
5. Cool Mode Button
6. Down button
7. Up button
8. High fan speed button
9. Low fan speed button
10. Sleep Mode
11. Timer button



## OPERATION METHODS

### Cooling mode

Default Cool mode after operating the machine or press Mode button to choose Cool mode, the Cool mode indicator will flash.

- Press UP or DOWN button to set room temperature between 17°C to 30°C.
- Press FAN SPEED button (or High/Low button) to select high, low fan speed.

### Fan mode

- Press Fan button to choose Fan mode, the Fan mode indicator will flash.
- Select the fan speed by press SPEED button or press High / Low button directly.
- The temperature can not be set.

### Automatic adjusting mode

- Press the 'Mode' button to select 'Automatic' mode, then automatic mode indicator will then flash. After choosing automatic mode the running state will depend on room temperature. If the room temperature is higher than 25 °C it will switch to cooling mode and if the temperature is lower than 25 °C it will switch to fan mode.

### Sleep Mode (Optional Function)

Press this button to activate or cancel sleep function in cooling mode

The unit will run at the low fan speed as default with lower noise. The setting temperature will increase 1 degree per 2 hours running time, and it will not change after increasing 2 degrees

### Max cool Mode (Optional Function)

Press this button to activate the Max cool mode.

The unit runs cool but is not restricted by the temperature under the Max cool mode

The unit is forced to be in high fan speed under the Max cool mode and the fan speed cant be set.

### Timer mode

.When the appliance is switched off you need to press the Timer button to set the timer-on.

- Press the Up or Down button to adjust the time from 0 to 24 hours, once done the timer indicator will flash. If the air conditioner is running, press the Timer button to set the timer-off.

Press the Up or Down button to adjust the time from 0 to 24 hours, the indicator will flash.

## WATER DRAINAGE

This air-conditioning unit has a self-evaporating system, this means the water will be recycled to cool the condenser which improves the cooling efficiency and will save energy.

If the inside water is full, the display panel will display 'FL' and the compressor will stop running. In this case please turn off the machine and move it to an area where the water can be drained safely. Once in a safe area please unplug the water draining hole. Once fully drained, you can move the unit to its original position and power the machine back on.

## MAINTENANCE

**Note: Turn off the unit and unplug it before any maintenance or repair begins to avoid electric shock.**

### Cleaning

- Unplug the unit before any cleaning.
- Clean the housing with a soft absorbent cloth. DO NOT USE any chemical solvents such as Benzene, Alcohol, Petrol etc. as this may cause damage to the unit.
- Do not use water on or near the unit as this will interfere with the electronics and may void the warranty on the unit.

### Air filter



·Clean the air filter every 2 weeks. If the air filter is blocked with dust, the efficiency will reduce.

Cleaning the air filter every 2 weeks will ensure the optimum performance and lifetime of your product as over time this filter will build up with dust.

·Using the diagram to the left please remove the air filter.

·Wash the air filter by immersing it gently into warm (about 40°C) water with a neutral detergent, rinse it and dry it thoroughly in a shaded place.

## Product Storage

- Drain the water from the unit ready for storage.
- Keep the unit running in Fan mode for two hours until the inside of the unit is dry.
- Turn off the unit and unplug it.
- Clean the air filter and after drying it thoroughly, reinstall it using the cleaning diagram.
- Remove the exhaust pipes and store them carefully.
- Re-package the unit using packaging such as a plastic and ensure the unit is stored in a cool dry area.

## TROUBLE SHOOTING

Before contacting professional service, check it first yourself referring to the followings:

Problem	Cause	Solution
The air conditioner does not function.	No power supply.	Connect to the power supply outlet and switch on.
	“FL” flashes on the display screen	Drain water.
	Timer-off is running.	You can turn on the unit three minutes later.
The air conditioner restart frequently	In direct sunlight.	Close curtains.
	Windows or doors or a heat source in the room.	Close doors and windows, remove the heat source.
	Dirty filter.	Clean or replace the filter(s).
	Air inlet or air outlet blocked.	Remove the blockage.
The unit is too noisy	Unit stands uneven.	Place on an even, solid surface (less vibration).
No work of compressor	Self protect of compressor	Wait for 3 minute and restart again after the descend of temperature



**Cautions: Switch off the unit and unplug it immediately if anything abnormal happens. If you have any questions or concerns please do not hesitate to contact one of the GMC Aircon team on 012-661-1173 or [www.gmcaircon.co.za](http://www.gmcaircon.co.za) and we will be more than happy to assist.**